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34283 7590 03/21/2005

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Nelson A. Quintero (Depositor's name)
 (Signature)
 04/07/2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,682	08/21/2003	Yi-Nan Chen	10112801	8288

TITLE OF INVENTION: METHOD FOR FORMING UNIFORM BOTTOM ELECTRODE IN TRENCH OF TRENCH CAPACITOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
TSAL, H JBY	2812	438-243000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nanya Technology Corporation

Taoyuan, TW

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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☒ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name Nelson A. Quintero

Date 04/07/2005

Registration No. 52,143

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Attorney Docket No. 10112801

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant: **Yi-Nan CHEN, Yi-Chen CHEN**Filed: **8/21/2003**Appl. No.: **10/645,682**Examiner: **Tsal, H Jey**Conf. No.: **8288**Art Unit: **2812**Title: **METHOD FOR FORMING UNIFORM BOTTOM ELECTRODE IN TRENCH
OF TRENCH CAPACITOR**Date: **April 7, 2005**Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**FEE(S) TRANSMITTAL**

Attached please find:

- 1) Form PTOL-85 Part B – Fee(s) Transmittal (**1 page**); and
- 2) Form PTO-2038 (**1 page**).

The Office is authorized to charge any additional fees or underpayment of fees as may be required to deposit account **502447**.

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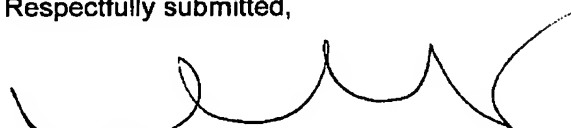
I hereby certify that this correspondence is being facsimile transmitted to the USPTO at (703) 746-4000 on the date shown below:

Nelson A. Quintero
(Name of Person Transmitting)

(Signature)

April 7, 2005
(Date)

Respectfully submitted,



Nelson A. Quintero
Attorney for Applicant
Reg. No. 52,143
Customer No. 34,283

Telephone: (310) 401-6180

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